Date Mailed:	AUGUST	25,2003

Sheet I of I

FO	RM	144	19

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INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 854.54USD1

Application Number:

NEW FILING 10/647,575

Applicant: ROYLE

Filing Date: HEREWITH

Group Art Unit: UNKNOWN 3753

				U.S. PATENT DOCUMEN	NTS				
EXAMINER INITIAL	DOCUMENT NO.		DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIAT		
m	4,079,753 4,478,250 4,615,358		03/21/1978	Popp					
			10/23/1984	Lukasczyk et al.					
			10/07/1986	Hammond et al.					
	4,969,487		11/13/1990	Suzuki et al.					
	5,117,869		06/02/1992	Kolchinsky					
	5,163,477		11/17/1992	Takano et al.					
,:-	5,251,671		10/12/1993	Hiroki					
	5,284,220		02/08/1994	Shimizu et al.				·	
V	5,299,600		04/05/1994	Aronovich					
Om -	6,105,616		08/22/2000	Sturman et al.				•	
			FOR	EIGN PATENT DOCUM	IENTS				
	DOCUMENT NO.		. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
<u> </u>							YES	NO	
M	0 369 412 A2		05/23/1990	ЕР			-		
D'n	0 573 191 A1		12/08/1993	EP					
		OTHER	DOCUMENTS	S (Including Author, Title, I	Date, Pertinent P	ages, Etc.)		-	
m		"ATS PROPORTIONAL PRESSURE REDUCING/RELIEVING VALVE", CEC, 7896-4, 2 pages (October 25, 1995).							
1		"Proportional Valves. Proportional Pressure Regulator Valves", Waterman Hydraulics, pp. 31-32 (Date Unknown*).							
-		"PRESSURE REDUCING AND RELIEVING VALVES (DUMPS) WITH PROPORTIONAL CONTROL", COMATROL, pp. 1-2 (Date Unknown*).							
		"SOLENOID PROPORTIONAL VALVE", STERLING HYDRAULICS, pp. 126-127 (Date Unknown*).							
V				P, Part Number X5119-71, >					
220			Proportional pr	essure reducing-relieving va				nte	

^{*} publicly known prior to filing date.

EXAMINER

DATE CONSIDERED

18 FEBRUARY 2004

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.